3626

Access DB# _____

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: L. E. Crane Examiner #: 65753 Date: 03/06/01
Art Unit: 1623 Phone Number 308-4639 Serial Number: 09/338,185
Mail Box and Bldg/Room Location: CM-1; 8B-10 Results Format Preferred (circle): PAPER DISK E-MAIL
OFFICE: CM1-;8D-14

If more than one search is submitted, please prioritize searches in order of need.

****

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: See copy of claims attached

Inventors (please provide full names): "

Earliest Priority Filing Date: 06/22/99

***For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.**

Please search the structure of claim 1, at line 2

and their use as coronary vasodilators useful in heart imaging

Hit from search should find: Maruyama et al.; Chem Pharm. Bull, 23(4), 859-2 (1975)

1611

Point of Contact:
Beverly Sheers
Technical Info. Specialist
CM1 12C14 Tel: 308-4567

Point of Contact:
Beverly Sheers
CM1 12C14 Tel: 308-4567

****

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: Bev 4/99	NA Sequence (#)	STN ✓
Searcher Phone #:	AA Sequence (#)	Dialog
Searcher Location:	Structure (#)	Questel/Orbit
Date Searcher Picked Up:	Bibliographic	Dr.Link
Date Completed: 03-13-01	Litigation	Lexis/Nexis
Searcher Prep & Review Time: 12	Fulltext	Sequence Systems
Clerical Prep Time:	Patent Family	WWW/Internet
Online Time: C	Other	Other (specify)

PTO-1590 (1-2000)

FILE 'REGISTRY' ENTERED AT 10:55:40 ON 13 MAR 2001

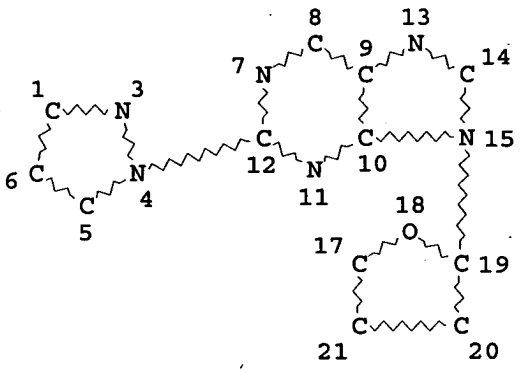
STRUCTURE FILE UPDATES: 12 MAR 2001 HIGHEST RN 326849-80-3
DICTIONARY FILE UPDATES: 12 MAR 2001 HIGHEST RN 326849-80-3

TSCA INFORMATION NOW CURRENT THROUGH July 8, 2000

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search limits have been increased. See HELP SLIMIT for details.

L3 STR



NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE
L5 16 SEA FILE=REGISTRY SSS FUL L3

100.0% PROCESSED 316 ITERATIONS 16 ANSWERS
SEARCH TIME: 00.00.01

FILE 'CAPLUS' ENTERED AT 10:55:41 ON 13 MAR 2001

FILE COVERS 1967 - 13 Mar 2001 VOL 134 ISS 12
FILE LAST UPDATED: 12 Mar 2001 (20010312/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

Now you can extend your author, patent assignee, patent information, and title searches back to 1907. The records from 1907-1966 now have this searchable data in CAOLD. You now have electronic access to all of CA: 1907 to 1966 in CAOLD and 1967 to the present in CAPLUS on STN.

The CA Lexicon is now available in the Controlled Term (/CT) field. Enter HELP LEXICON for full details.

=> s l5 or l5/d

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             2 L5
             0 L5/D
L6           2 L5 OR L5/D
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=> d 1-2 ibib abs hitstr; fil caold; s l5

L6 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 2000:911270 CAPLUS
DOCUMENT NUMBER: 134:56921
TITLE: Preparation of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart
INVENTOR(S): Zablocki, Jeff A.; Elzein, Elfatih O.; Palle, Venkata P.
PATENT ASSIGNEE(S): CV Therapeutics, Inc., USA
SOURCE: PCT Int. Appl., 56 pp.
CODEN: PIXXD2
Searcher : Shears 308-4994

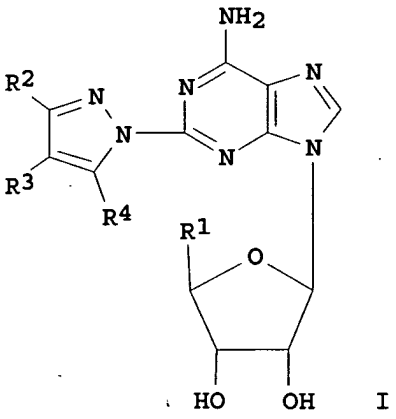
Applicant's own work

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000078779	A2	20001228	WO 2000-US40281	20000621

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 1999-338185 19990622
OTHER SOURCE(S): MARPAT 134:56921
GI



I

AB 2-Adenosine N-pyrazole compds. I wherein R1 is CH2OH, amide, R2 and R4 are H, alkyl, aryl, R3 is alkyl, halo, NO2, CN, ether, thio ether, amine, sulfone, sulfonamide, ester, and methods for using the compds. as A2A receptor agonists to stimulate mammalian coronary vasodilatation for therapeutic purposes and for purposes of imaging the heart. Thus, I (R1 = OH, R2 = R4 = H, R3 = CO2Et) was prepd. its affinity for the adenosine A2a receptor (Ki = 10-1000 nM), is reported.

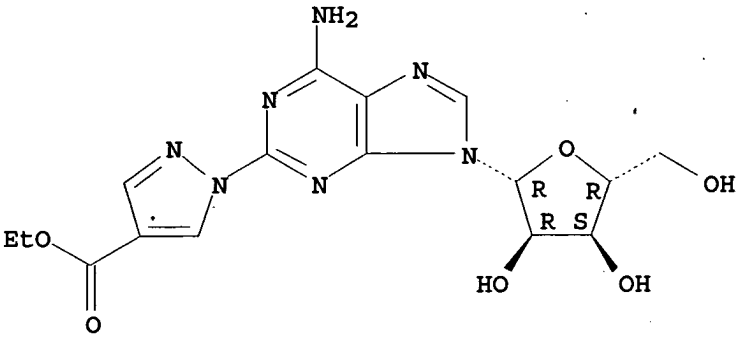
IT **313348-16-2P**
RL: BAC (Biological activity or effector, except adverse); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL

(Biological study); PREP (Preparation); USES (Uses)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

RN 313348-16-2 CAPLUS

CN 1H-Pyrazole-4-carboxylic acid, 1-(6-amino-9-.beta.-D-ribofuranosyl-9H-purin-2-yl)-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

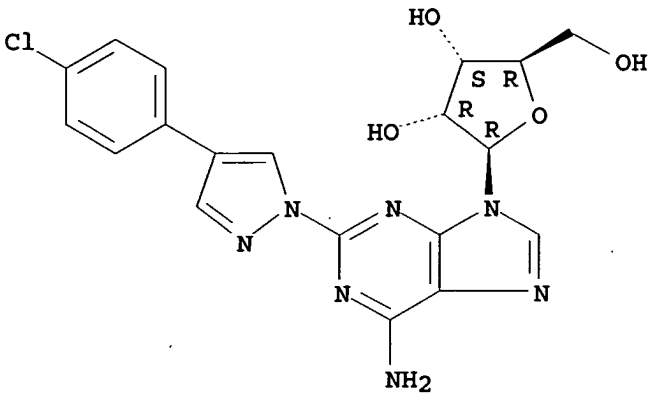


IT **313348-20-8P 313348-22-0P 313348-25-3P**
313348-27-5P 313348-29-7P 313348-31-1P
313348-33-3P 313348-35-5P 313348-37-7P
313348-41-3P 313348-43-5P
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

RN 313348-20-8 CAPLUS

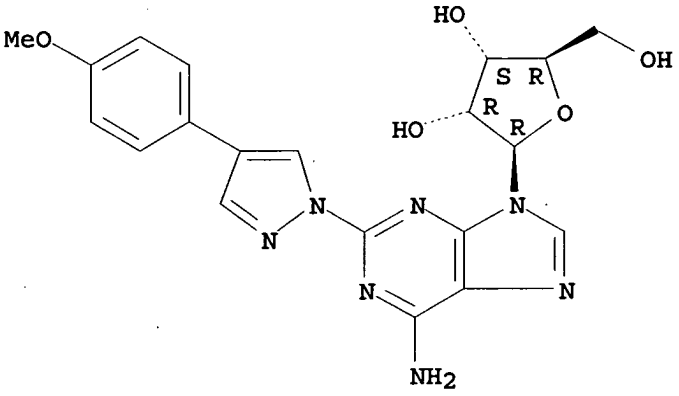
CN Adenosine, 2-[4-(4-chlorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



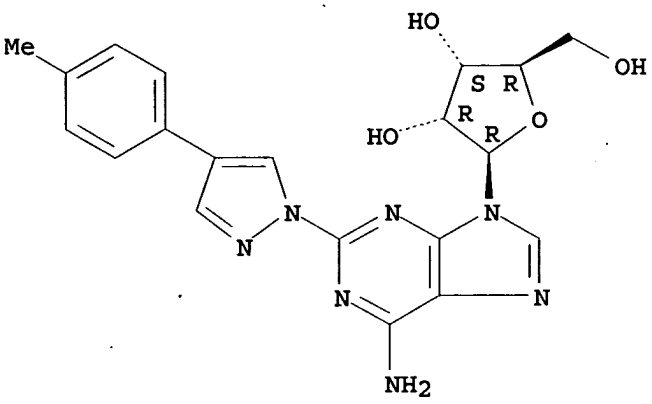
RN 313348-22-0 CAPLUS
CN Adenosine, 2-[4-(4-methoxyphenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



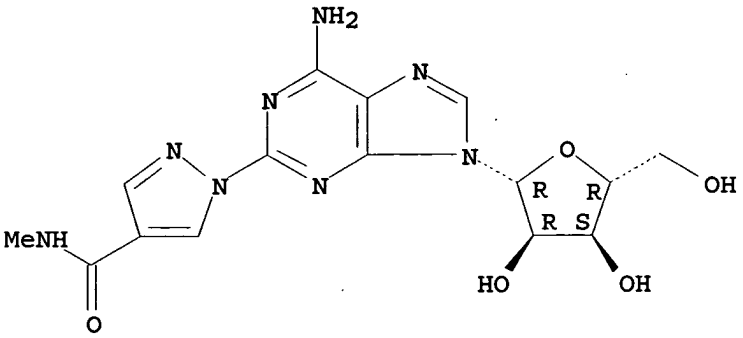
RN 313348-25-3 CAPLUS
CN Adenosine, 2-[4-(4-methylphenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



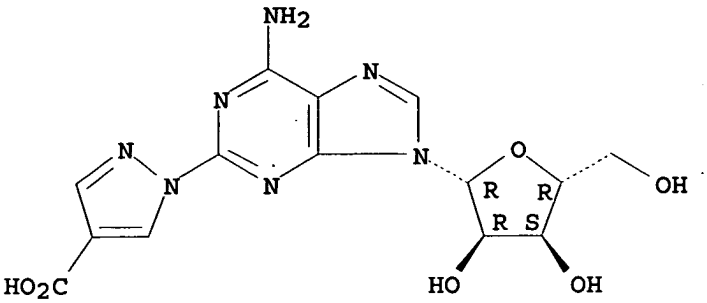
RN 313348-27-5 CAPLUS
CN Adenosine, 2-[4-[(methylamino)carbonyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



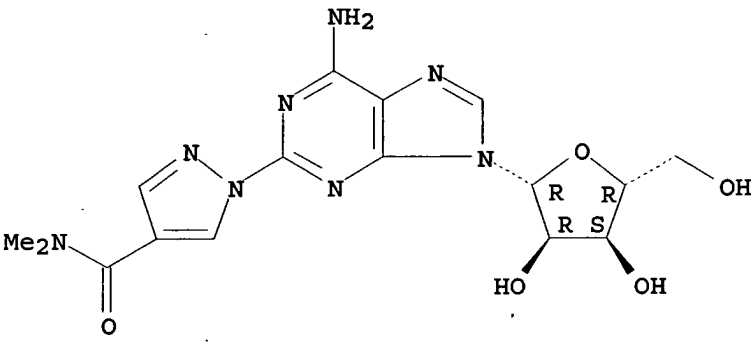
RN 313348-29-7 CAPLUS
CN 1H-Pyrazole-4-carboxylic acid, 1-(6-amino-9-.beta.-D-ribofuranosyl-9H-purin-2-yl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



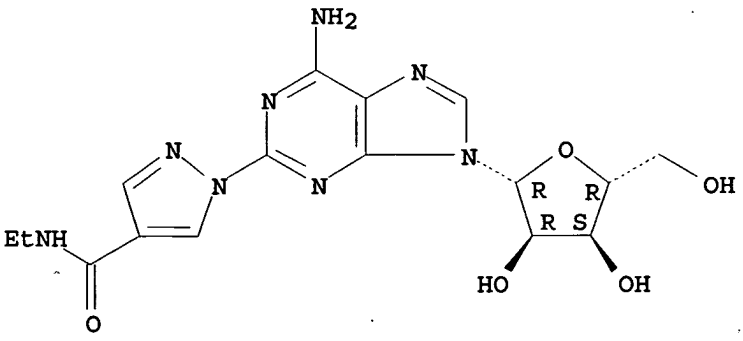
RN 313348-31-1 CAPLUS
CN Adenosine, 2-[4-[(dimethylamino)carbonyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



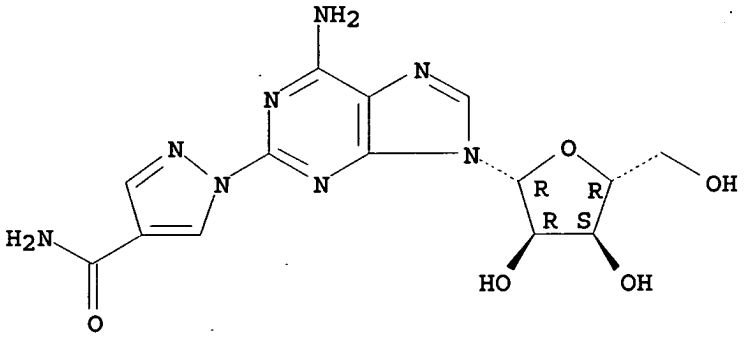
RN 313348-33-3 CAPLUS
CN Adenosine, 2-[4-[(ethylamino)carbonyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



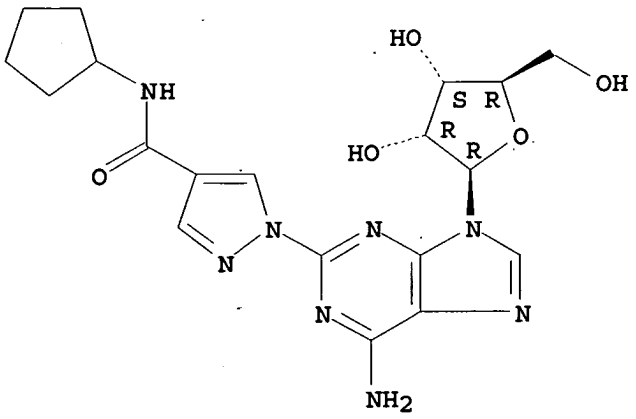
RN 313348-35-5 CAPLUS
CN Adenosine, 2-[4-(aminocarbonyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 313348-37-7 CAPLUS
CN Adenosine, 2-[4-[(cyclopentylamino)carbonyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

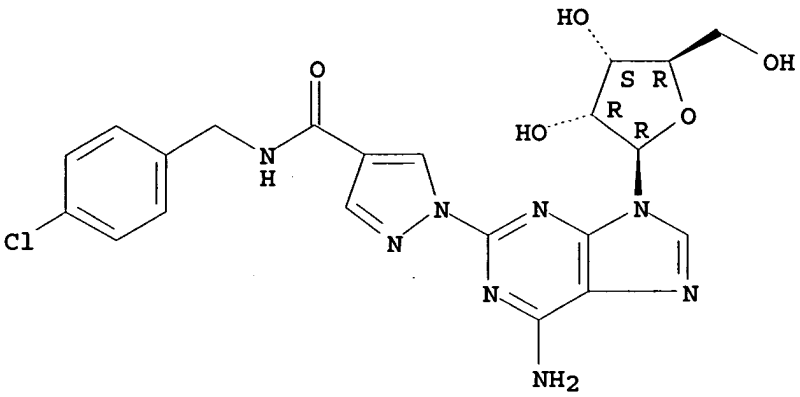
Absolute stereochemistry.



RN 313348-41-3 CAPLUS
CN Adenosine, 2-[4-[[[(4-chlorophenyl)methyl]amino]carbonyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

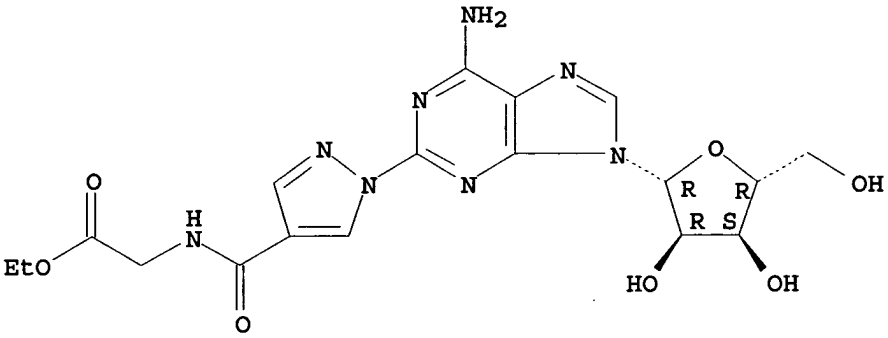
Absolute stereochemistry.

Searcher : Shears 308-4994



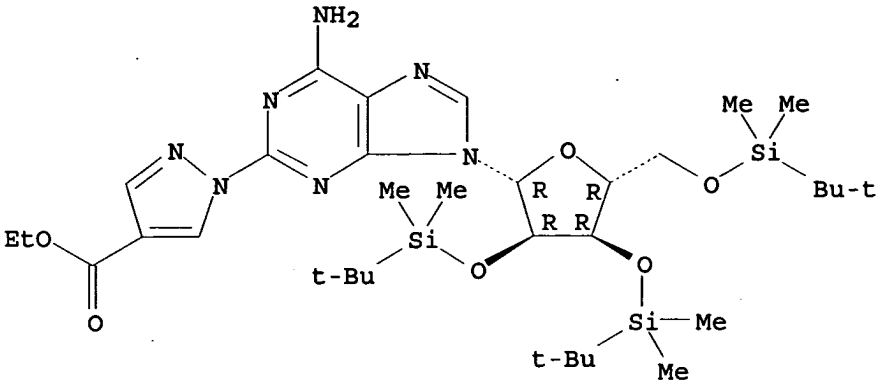
RN 313348-43-5 CAPLUS
CN Glycine, N-[[1-(6-amino-9-.beta.-D-ribofuranosyl-9H-purin-2-yl)-1H-pyrazol-4-yl]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



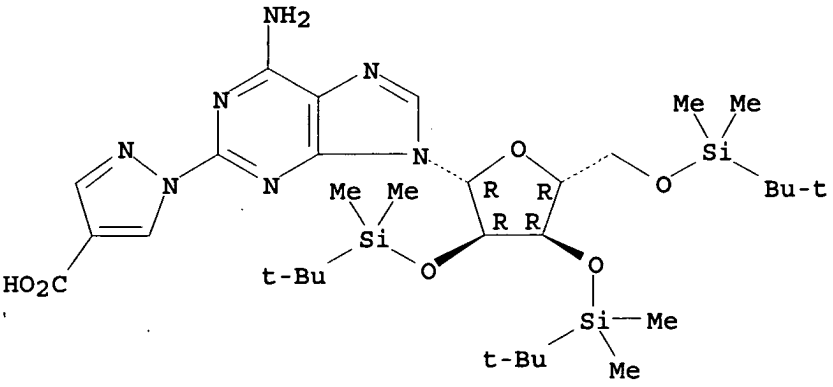
IT **313348-45-7**
RL: RCT (Reactant)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)
RN 313348-45-7 CAPLUS
CN 1H-Pyrazole-4-carboxylic acid, 1-[6-amino-9-[2,3,5-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-.beta.-D-ribofuranosyl]-9H-purin-2-yl]-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT **313348-39-9P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)
RN 313348-39-9 CAPLUS
CN 1H-Pyrazole-4-carboxylic acid, 1-[6-amino-9-[2,3,5-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-.beta.-D-ribofuranosyl]-9H-purin-2-yl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



L6 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 1975:479518 CAPLUS
DOCUMENT NUMBER: 83:79518
TITLE: Synthesis and coronary vasodilating activity of 2-substituted adenosines
AUTHOR(S): Marumoto, Ryuji; Yoshioka, Yoshio; Miyashita, Osamu; Shima, Shunsuke; Imai, Kinichi; Kawazoe, Katsuyoshi; Honjo, Mikio
Searcher : Shears 308-4994

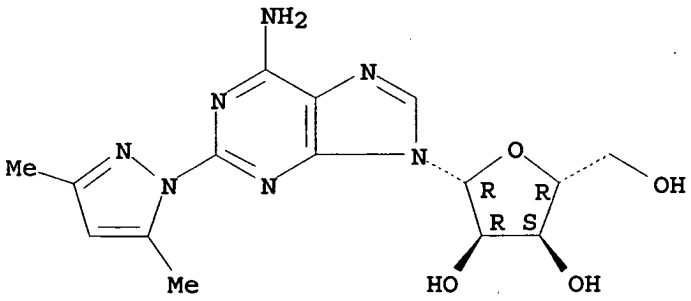
CORPORATE SOURCE: Cent. Res. Div., Takeda Chem. Ind., Osaka, Japan
SOURCE: Chem. Pharm. Bull. (1975), 23(4), 759-74
CODEN: CPBTAL
DOCUMENT TYPE: Journal
LANGUAGE: English

AB 2-Haloadenosines were prepd. by acetylation of 2-haloinosines followed by chlorination and amination. 2-Alkoxyadenosines were prepd. by protection of 2'- and 3'-OH groups of 2-chloroadenosine (I) or 2-chloroinosine, followed by substitution of the C atom with alkoxy group. The reaction of 5-amino-4-cyano-1-.beta.-D-ribofuranosylimidazole with CS2 afforded 2,6-di-mercapto-9-.beta.-D-ribofuranosylpurine, which was converted to 2-mercaptoadenosine and its S-substituted derivs. 2-Phenylaminoadenosine (II) was prepd. from 2-phenylamino-2',3',5'-tri-O-acetylinosine, which was prepd. by acetylation of 2-phenylaminoinosine with AcCl in HOAc. O-substituted 2-hydroxyadenosines, S-substituted 2-mercaptoadenosines, N2-substituted 2-aminoadenosines, 2-alkyl- and -aryl-adenosines were prepd. among which several compds. had coronary vasodilating potency. II showed not only a strong potency, but also a longer duration of the effect than that of I.

IT **56720-68-4 56720-69-5**
RL: RCT (Reactant)
(coronary vasodilating activity of)

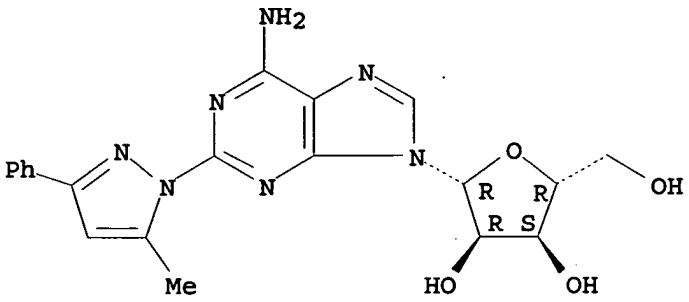
RN 56720-68-4 CAPLUS
CN Adenosine, 2-(3,5-dimethyl-1H-pyrazol-1-yl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 56720-69-5 CAPLUS
CN Adenosine, 2-(5-methyl-3-phenyl-1H-pyrazol-1-yl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



FILE 'CAOLD' ENTERED AT 10:56:12 ON 13 MAR 2001
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

FILE COVERS 1907-1966
FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

L7 0 L5

=> fil uspat; s l5

FILE 'USPATFULL' ENTERED AT 10:56:26 ON 13 MAR 2001

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 6 Mar 2001 (20010306/PD)
FILE LAST UPDATED: 6 Mar 2001 (20010306/ED)
HIGHEST PATENT NUMBER: US6199207
CA INDEXING IS CURRENT THROUGH 6 Mar 2001 (20010306/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 6 Mar 2001 (20010306/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2000
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2000

>>> Page images are available for patents from 1/1/1997. Current <<<
>>> week patent text is typically loaded by Thursday morning and <<<
>>> page images are available for display by the end of the day. <<<
Searcher : Shears 308-4994

>>> Image data for the /FA field are available the following week. <<<

>>> Complete CA file indexing for chemical patents (or equivalents) <<<
>>> is included in file records. A thesaurus is available for the <<<
>>> USPTO Manual of Classifications in the /NCL, /INCL, and /RPCL <<<
>>> fields. This thesaurus includes catchword terms from the <<<
>>> USPTO/MOC subject headings and subheadings. Thesauri are also <<<
>>> available for the WIPO International Patent Classification <<<
>>> (IPC) Manuals, editions 1-6, in the /IC1, /IC2, /IC3, /IC4, <<<
>>> /IC5, and /IC (/IC6) fields, respectively. The thesauri in <<<
>>> the /IC5 and /IC fields include the corresponding catchword <<<
>>> terms from the IPC subject headings and subheadings. <<<

This file contains CAS Registry Numbers for easy and accurate
substance identification.

L8 0 L5

=> fil marpat

FILE 'MARPAT' ENTERED AT 10:56:32 ON 13 MAR 2001
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

FILE CONTENT: 1988-PRESENT (VOL 104 ISS 15-VOL 134 ISS 10) (20010311/ED)

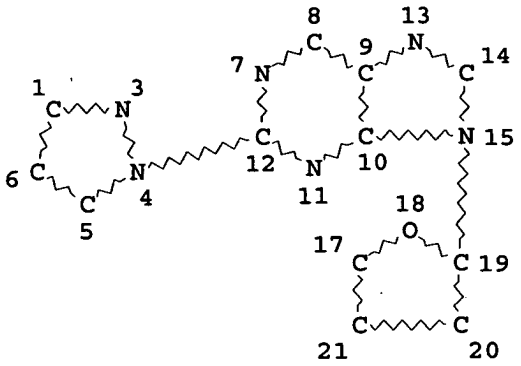
MOST RECENT CITATIONS FOR PATENTS FROM FIVE MAJOR ISSUING AGENCIES
(COVERAGE TO THESE DATES IS NOT COMPLETE):

US 6184416 06 FEB 2001
DE 20017213 25 JAN 2001
EP 1076267 14 FEB 2001
JP 200104005 13 FEB 2001
WO 200101089 15 FEB 2001

MARPAT structure search limits have been raised.
Enter HELP SLIMIT for details.

=> d que stat; d .bevmar; fil marpatprev

L3 STR



NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE

ATTRIBUTES SPECIFIED AT SEARCH-TIME:
ECLEVEL IS LIM ON ALL NODES
ALL RING(S) ARE ISOLATED

L10 1 SEA FILE=MARPAT SSS FUL L3 (MODIFIED ATTRIBUTES)

100.0% PROCESSED 77 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.05

L10 ANSWER 1 OF 1 MARPAT COPYRIGHT 2001 ACS
ACCESSION NUMBER: 134:56921 MARPAT
TITLE: Preparation of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart
INVENTOR(S): Zablocki, Jeff A.; Elzein, Elfatih O.; Palle, Venkata P.
PATENT ASSIGNEE(S): CV Therapeutics, Inc., USA
SOURCE: PCT Int. Appl., 56 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

Searcher : Shears 308-4994

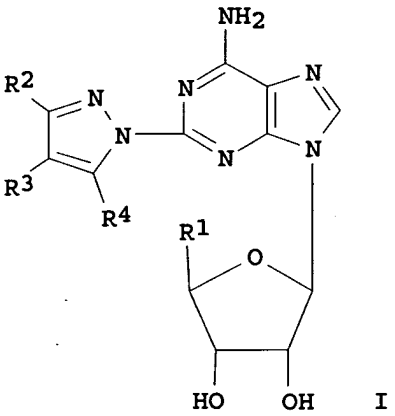
WO 2000078779	A2	20001228	WO 2000-US40281	20000621	

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 1999-338185 19990622

GI



I

AB 2-Adenosine N-pyrazole compds. I wherein R1 is CH2OH, amide, R2 and R4 are H, alkyl, aryl, R3 is alkyl, halo, NO2, CN, ether, thio ether, amine, sulfone, sulfonamide, ester, and methods for using the compds. as A2A receptor agonists to stimulate mammalian coronary vasodilatation for therapeutic purposes and for purposes of imaging the heart. Thus, I (R1 = OH, R2 = R4 = H, R3 = CO2Et) was prepd. its affinity for the adenosine A2a receptor (Ki = 10-1000 nM), is reported.

IC ICM C07H019-16
ICS A61K031-7076; A61K049-00; A61P009-00

CC 33-9 (Carbohydrates)
Section cross-reference(s): 1, 63

ST heart imaging vasodilatation nucleoside pyrazole prepn adenosine receptor; nucleoside pyrazole prepn adenosine receptor agonist

IT Adenosine receptors
RL: BPR (Biological process); BIOL (Biological study); PROC

(Process)
(A2a; prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT Heart
Vasodilation
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT Nucleosides, preparation
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT 313348-16-2P
RL: BAC (Biological activity or effector, except adverse); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT 313348-20-8P 313348-22-0P 313348-25-3P 313348-27-5P
313348-29-7P 313348-31-1P 313348-33-3P 313348-35-5P
313348-37-7P 313348-41-3P 313348-43-5P
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT 104-86-9, 4-Chlorobenzylamine 616-34-2, Glycine methyl ester
1003-03-8, Cyclopentylamine 15763-11-8 27956-35-0,
2-(4-Methyl)phenylmalondialdehyde 65192-28-1 80370-42-9
205676-17-1, 2-(4-Chloro)phenylmalondialdehyde 313348-45-7
RL: RCT (Reactant)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

IT 313348-39-9P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)
(prepn. of nucleoside N-pyrazole as adenosine A2a receptor agonists for purposes of imaging the heart)

Searcher : Shears 308-4994

US 6190812 20 FEB 2001
DE 10038214 15 FEB 2001
EP 1078931 28 FEB 2001
JP 200104886 13 FEB 2001
WO 200101461 01 MAR 2001

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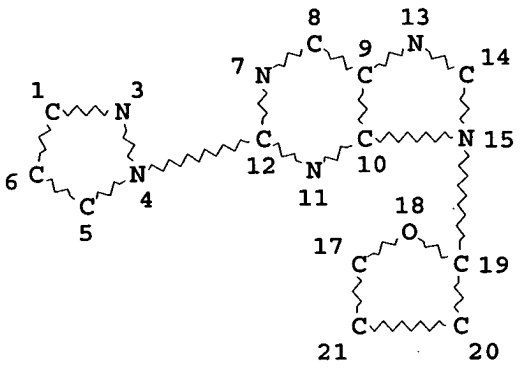

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DEFAULT ECLEVEL IS LIMITED

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